

QUALITY RATING OF 73-B CAMERAS LENSES MIRRORS & PLATENS

RESOLUTION IN LINES  
PER/MM

| CAMERA NO. | LENS NO. | MIRROR NO. | PLATEN NO. | AWAR           | CENTER<br>R T  | 5°<br>R T      | 10°<br>R T     | 15°<br>R T     | 20°<br>R T     | TEST FLIGHT<br>RESOLUTION | DATE TESTED<br>(HYCON)                  |
|------------|----------|------------|------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------|---|
| 1          |          |            |            |                |                |                |                |                |                |                           |   |
| 3          | 1        | 1          | 16         | 33.14          | 45 33          | 42 29          | 38 30          | 32 31          | 27 26          | 45 L/MM                   | 8-27-63                                 |
| 5          | 5        | 13         | 10         | 30.89          | 40 45          | 35 35          | 30 31          | 28 30          | 26 26          | 40 L/MM                   | 1-9-63                                  |
| 7          | 12       | 12         | 18         | 28.42<br>40.06 | 50 33<br>53 35 | 48 33<br>53 33 | 42 33<br>49 33 | 38 31<br>40 35 | 32 30<br>33 30 | 45 L/MM<br>35 L/MM        | 7-20-63<br>11-25-63 (SO-130)<br>7-13-61 |
| 8          | 17       | 14         | 21         | 29.73          | 35 35          | 33 33          | 31 31          | 29 29          | 25 27          | 45 L/MM                   | 10-22-63-SO-130                         |
| 9          | 15       | 9          | 02         | 41.17          | 39 45          | 46 44          | 49 43          | 33 37          | 26 27          | 45 L/MM                   | 5-15-63                                 |
| 10         | 3        | 3          | 15         | 36.7           | 42 36          | 40 35          | 40 34          | 39 33          | 37 29          | 45 L/MM                   |   |
| 11         |          |            |            |                |                |                |                |                |                |                           |   |
| 12         | 16       | 18         | 11         | 34.73          | 35 56          | 41 46          | 37 33          | 31 28          | 24 26          | 45 L/MM                   | 3-27-63                                 |
| 13         | 6        | 5          | 13         | 43.45          | 64 57          | 59 60          | 45 46          | 32 32          | 27 25          |                           | 9-27-63-SO-130                          |
| 15         | 9        | 4          | 3          | 37.27          | 37 35          | 40 41          | 37 32          | 28 28          | 22 23          |                           | 12-17-63 (SO-130)                       |
| 17         | 10       | 17         | 7          | 34.56          | 27 31          | 31 35          | 36 36          | 38 31          | 31 25          | 40 L/MM                   | 5-3-63                                  |
| 118        | D-5      | 10         | D-5        | 36.3           | 53 48          | 44 45          | 36 39          | 30 31          | 18 24          | 50 L/MM                   | 7-27-63                                 |
| 119        | D-7      | 17         | D-7        | 39.132         | 45 49          | 45 44          | 43 40          | 34 33          | 21 20          | 45 L/MM                   | 8-15-63                                 |
|            |          | 19         |            | 40.80          | 60 42          | 57 45          | 46 40          | 35 31          | 21 20          | 45 L/MM (7.5°)            | 1-14-64 (SO-130)                        |
| 120        | D-8      | 20         | D-8        | 45.25          | 60 57          | 55 47          | 52 43          | 44 36          | 22 26          | 40 L/MM                   | 10-10-63-SO-130                         |